Amendment, Response and RCE under 37 CFR § 1.114 Serial Number: 10/724,432 Filing Date: November 28, 2003

Attorney Docket: 5039.001US1

Title: APPARATUS AND METHOD FOR A HIGH-EFFICIENCY SELF-CLEANING CENTRIFUGE

IN THE TITLE

Please amend the title to read "APPARATUS AND METHOD FOR A HIGH-EFFICIENCY SELF-CLEANING CENTRIFUGE HAVING CONCENTRIC CYLINDERS" Amendment, Response and RCE under 37 CFR § 1.114 Serial Number: 10/724,432 Filing Date: November 28, 2003

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IN THE SPECIFICATION

Please amend the specification as follows:

After paragraph 32 and before paragraph 33 of the application as published, please add:

Figure 1, Figure 4, and Figure 7 show a rotor assembly supported for rotation about an axis, the rotor assembly having a first set and a second set of nested cylinders, according to some embodiments of the invention. Each set of cylinders includes a plurality of concentric cylinders, each cylinder having one or more openings at a first end and one or more openings at an opposite second end. The cylinders define a plurality of concentric liquid passageways configured for parallel unidirectional flow of the liquids through the plurality of concentric liquid passageways.